Listing Of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (previously presented): A dye mixture comprising a reactive dye having at least one structural unit of formula

$$\begin{array}{c|c}
 & O = C \\
\hline
 & N = N \\
\hline
 & N = N$$

together with a reactive dye of formula

$$(Q_1)_{0-2}$$
 $N = N$
 $N = N$
 $OH \quad NH_2$
 $N = N$
 $OH \quad NH_2$
 OH

wherein

 $(Q_1)_{0-2}$ and $(Q_2)_{0-2}$ each independently of the other denote from 0 to 2 identical or different substituents selected from the group C_I - C_4 alkyl, C_I - C_4 alkoxy and sulfo, and Z_1 and Z_2 are each independently of the other a radical of formula (3a), (3b), (3d), (3e) or (3f)

$$-SO_2-Y$$
 (3a),

$$-NH-CO-(CH2)1-SO2-Y (3b),$$

$$-NH-CO-C(Hal)=CH_2$$
 (3e),

or

$$\begin{array}{c}
-NR_{ta} \\
N \\
N \\
N
\end{array}$$

$$X_{t}$$
(3f),

wherein

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

Hal is bromine,

R_{1a} is hydrogen,

1 is the number 2 or 3,

X₁ is fluorine or chlorine,

 T_1 is C_1 - C_4 alkoxy, C_1 - C_4 alkylthio, hydroxy, amino, N-mono- or N,N-di- C_1 - C_4 alkylamino unsubstituted or substituted in the alkyl moiety or moieties by hydroxy, sulfato or by sulfo, morpholino, or phenylamino or N- C_1 - C_4 alkyl-N-phenylamino (wherein the alkyl is unsubstituted or substituted by hydroxy, sulfo or by sulfato) each unsubstituted or substituted in the phenyl ring by sulfo, carboxy, acetylamino, chlorine, methyl or by methoxy, or naphthylamino unsubstituted or substituted by from 1 to 3 sulfo groups, or T_1 is a fibre-reactive radical of formula (4a'), (4b'), (4c'), (4d') or (4f')

$$-NH-(CH2)2-3-SO2Y$$
 (4a'),

$$-NH-(CH_2)_{2-3}-O-(CH_2)_{2-3}-SO_2Y$$
 (4b'),

$$H$$
, CH_3 , C_2H_5
 N
 SO_2
 Y
 $(4c')$,

$$-NH - CO-NH-(CH2)2-3-SO2-Y$$
 (4d'),

or

$$-NH - (SO_3H)_{1-2}$$

$$-NH - (Af'),$$

$$NH-CO-Y_1$$

wherein

Y is as defined above, and

Y₁ is a group -CH(Br)-CH₂-Br or -C(Br)=CH₂.

2. (original): A dye mixture according to claim 1, wherein the reactive dye having at least one structural unit of formula (1) corresponds to a dye of formula

COOH
$$D_1 - N = N - D_2$$

$$H_2 N - N - D_3$$

$$(1a),$$

wherein

 D_1 , D_2 and D_3 are each independently of the others the radical of a diazo component of the benzene or naphthalene series, wherein at least one of the radicals D_1 , D_2 and D_3 contains a fibre-reactive radical.

3. (previously presented): A dye mixture according to claim 2, wherein D_1 , D_2 and D_3 each independently of the others correspond to a radical of formula (5) or (6)

$$(Z_3)_{0.1}$$

or

$$(Z_4)_{0.1}$$
 $N = N - K - K$
(6)

wherein

K is the radical of a coupling component of formula (7a) or (7b)

$$R'_{5}$$

$$R'_{5a}$$
(7a)

01

$$\begin{array}{c|c}
OH & & \\
i & i & 2 \\
HO_3S & & 4 & (SO_3H)_{0-1}
\end{array} (7b)$$

and

Z₃ and Z₄ are each independently of the other a radical of formula (3a), (3b), (3c), (3d), (3e) or (3f)

$$-NH-CO-(CH_2)_1-SO_2-Y$$
 (3b),

$$-CONR2-(CH2)m-SO2-Y (3c),$$

-NH-CO-C(Hal)=
$$CH_2$$
 (3e),

$$\begin{array}{c}
-NR_{1a} \\
N \\
-N
\end{array}$$

$$\begin{array}{c}
X_1
\end{array}$$
(3f),

wherein

R_{1a} and R₂ are hydrogen,

Hal is bromine,

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

T₁ is C₁-C₄ alkoxy, C₁-C₄ alkylthio, hydroxy, amino, N-mono- or N,N-di-C₁-C₄ alkylamino unsubstituted or substituted in the alkyl moiety or moieties by hydroxy, sulfato or by sulfo, morpholino, or phenylamino or N-C₁-C₄ alkyl-N-phenylamino

(wherein the alkyl is unsubstituted or substituted by hydroxy, sulfo or by sulfato) each unsubstituted or substituted in the phenyl ring by sulfo, carboxy, acetylamino, chlorine, methyl or by methoxy, or naphthylamino unsubstituted or substituted by from 1 to 3 sulfo groups, or is a fibre-reactive radical of formula (4b'), (4c') or (4d')

$$-NH-(CH2)2-3-O-(CH2)2-3-SO2Y$$
 (4b'),

$$H, CH_3, C_2H_5$$
 N
 SO_2-Y
 $(4c'),$

or

$$-\mathrm{NH}-\underbrace{\hspace{1.5cm}}^{\mathrm{CO-NH-(CH}_{2})_{2\cdot3}\text{-SO}_{2}\text{-Y}}\tag{4d'},$$

and Y is as defined above,

X_I is chlorine or fluorine,

m and 1 are each independently of the other the number 2 or 3,

 $(R_4)_{0-3}$ and $(Q_3)_{0-3}$ each independently of the other denote from 0 to 3 identical or different substituents selected from the group halogen, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, carboxy and sulfo,

R'₅ is hydrogen, sulfo or C₁-C₄ alkoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato, and

 R'_{5a} is hydrogen, C_1 - C_4 alkyl, C_1 - C_4 alkoxy, C_2 - C_4 alkanoylamino, ureido or a radical of formula (3f) wherein the radicals R_{1a} , T_1 and X_1 are as defined above.

4. (previously presented): A dye mixture according to claim 2, wherein the radicals D_1 , D_2 and D_3 each independently of the others correspond to a radical of formula (5a), (5b), (5c), (5d), (5e) or (6a)

$$(5a)$$

$$(Q_3)_{0-2}$$

$$(SO_3H)_{0.3}$$
 (5b),

$$(SO_3H)_{0-1}$$

 $\frac{3}{4}CO-NH-(CH_2)_m-SO_2-Y$ (5c),

$$SO_3H$$

$$3$$
NH-CO-Y₁
(5d),

or

$$(Y-O_2S)_{\overline{0.1}} \xrightarrow{(SO_3H)_{1-2}} N \xrightarrow{R'_5} R'_5$$

$$R'_{5a}$$

$$(6a),$$

wherein

R'₅ is hydrogen, sulfo or ethoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato,

 R'_{5a} is hydrogen, methyl, ethyl, methoxy, ethoxy, acetylamino, propionylamino or ureido, $(Q_3)_{0-2}$ denotes from 0 to 2 identical or different substituents selected from the group C_1 - C_4 alkyl, C_1 - C_4 alkoxy and sulfo,

Y₁ is a group -CH(Br)-CH₂-Br or -C(Br)=CH₂,

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl, and m is the number 2 or 3.

- 5. (canceled):
- 6. (canceled):
- 7. (previously presented): A dye mixture according to claim 1, comprising a dye of formula

COOH
$$D_1 - N = N - D_2$$

$$H_2 N - N - D_3$$

$$(1a)$$

together with a dye of formula

$$(Q_1)_{0-2}$$
 $N=N$
 $OH NH_2$
 $N=N$
 $O(Q_2)_{0-2}$
 $O(Q_2)_{0-2}$

wherein

D₁, D₂ and D₃ are each independently of the others a radical of formula (5a), (5b) or (6a)

$$(SO_3H)_{0.3}$$
 (5b),

or

$$(Y-O_2S)_{0-1}$$
 N
 N
 R'_{5a}
 $(6a),$

wherein

R'₅ is hydrogen, sulfo or ethoxy unsubstituted or substituted in the alkyl moiety by hydroxy or by sulfato,

 R'_{5a} is hydrogen, methyl, ethyl, methoxy, ethoxy, acetylamino, propionylamino or ureido, $(Q_1)_{0-2}$, $(Q_2)_{0-2}$ and $(Q_3)_{0-2}$ each independently of the other denote from 0 to 2 identical or different substituents selected from the group C_1 - C_4 alkyl, C_1 - C_4 alkoxy and sulfo,

Y is vinyl or beta-sulfatoethyl, and

 Z_1 and Z_2 are each independently of the other a radical of formula (3a), (3b), (3d), (3e) or (3f)

$$-SO_2-Y$$
 (3a),

$$-NH-CO-(CH_2)_1-SO_2-Y$$
 (3b),

$$-NH-CO-C(Hal)=CH2$$
 (3e),

or

$$\begin{array}{c}
-NR_{1a} \\
N \\
N \\
N
\end{array}$$

$$\begin{array}{c}
T_1 \\
X_1
\end{array}$$
(3f),

wherein

Y is vinyl, beta-chloroethyl or beta-sulfatoethyl,

Hal is bromine,

R_{1a} is hydrogen,

1 is the number 2 or 3,

X₁ is fluorine or chlorine, and

T₁ is a fibre-reactive radical of formula (4b'), (4c') or (4d')

$$-NH-(CH2)2-3-O-(CH2)2-3-SO2Y$$
 (4b'),

$$H$$
, CH_3 , C_2H_5
 $-N$
 SO_2
 Y
 $(4c')$,

or

$$-NH- CO-NH-(CH2)2,3-SO2-Y$$
 (4d'),

wherein

Y is as defined above.

8. (previously presented): A dye mixture according to claim 1, which additionally comprises a dye of formula

$$D_{6}-N=N$$

$$HO_{3}S$$

$$NR_{6}R_{7}$$

$$N=N-D_{7}$$
(8)

wherein

 R_6 and R_7 are each independently of the other hydrogen or C_1 - C_4 alkyl, and D_6 and D_7 are each independently of the other the radical of a diazo component of the benzene or naphthalene series.

- 9. (cancelled):
- 10. (cancelled):
- 11. (original): An aqueous ink comprising a dye mixture according to claim 1.
- 12. (cancelled):
- 13. (cancelled):